

Obs	sex	shintyou	taijyuu	kyoui	jitaku	kodukai	carryer	tsuuwa
1	F	145.0	38	.	自宅生	10000		.
2	F	145.5	42	76	自宅生	0		3700
3	F	146.7	41	85	自宅生	10000	Vodafone	6000
4	F	148.0	42	.	自宅生	50000		.
5	F	148.0	43	80	自宅生	50000	DoCoMo	4000

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### The NPAR1WAY Procedure

#### Wilcoxon Scores (Rank Sums) for Variable shintyou Classified by Variable sex

sex	N	Sum of Scores	Expected Under H0	Std Dev Under H0	Mean Score
F	94	5574.0	19646.0	1027.55974	59.297872
M	323	81579.0	67507.0	1027.55974	252.566563

Average scores were used for ties.

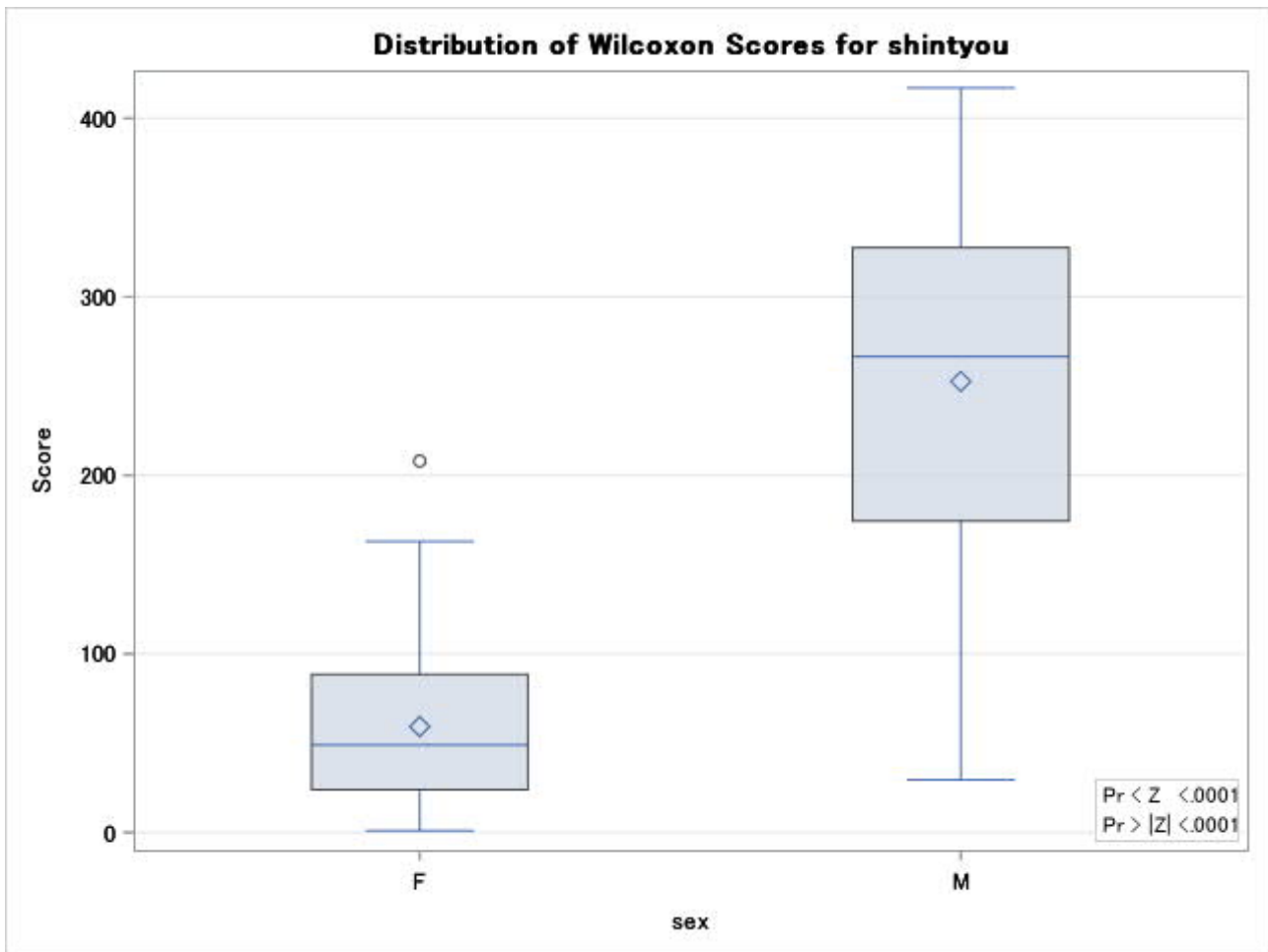
#### Wilcoxon Two-Sample Test

Statistic	Z	Pr < Z	Pr >  Z	t Approximation	
				Pr < Z	Pr >  Z
5574.000	-13.6941	<.0001	<.0001	<.0001	<.0001

Z includes a continuity correction of 0.5.

#### Kruskal-Wallis Test

Chi-Square	DF	Pr > ChiSq
187.5415	1	<.0001



The NPAR1WAY Procedure

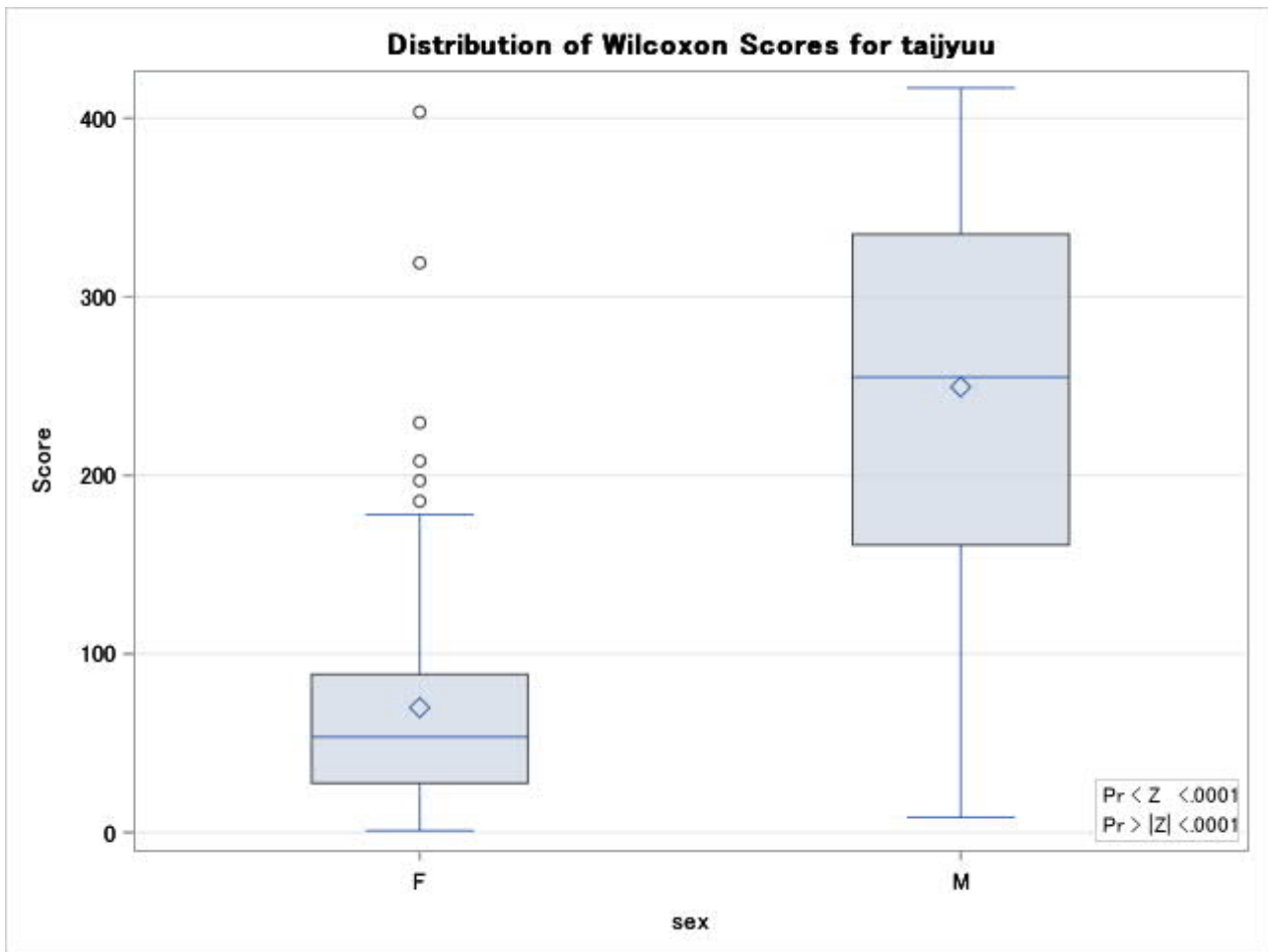
Wilcoxon Scores (Rank Sums) for Variable tajyuu Classified by Variable sex					
sex	N	Sum of Scores	Expected Under H0	Std Dev Under H0	Mean Score
F	94	6569.0	19646.0	1027.50549	69.882979
M	323	80584.0	67507.0	1027.50549	249.486068

Average scores were used for ties.

Wilcoxon Two-Sample Test					
Statistic	Z	Pr < Z	Pr >  Z	t Approximation	
				Pr < Z	Pr >  Z
6569.000	-12.7265	<.0001	<.0001	<.0001	<.0001

Z includes a continuity correction of 0.5.

Kruskal-Wallis Test		
Chi-Square	DF	Pr > ChiSq
161.9750	1	<.0001

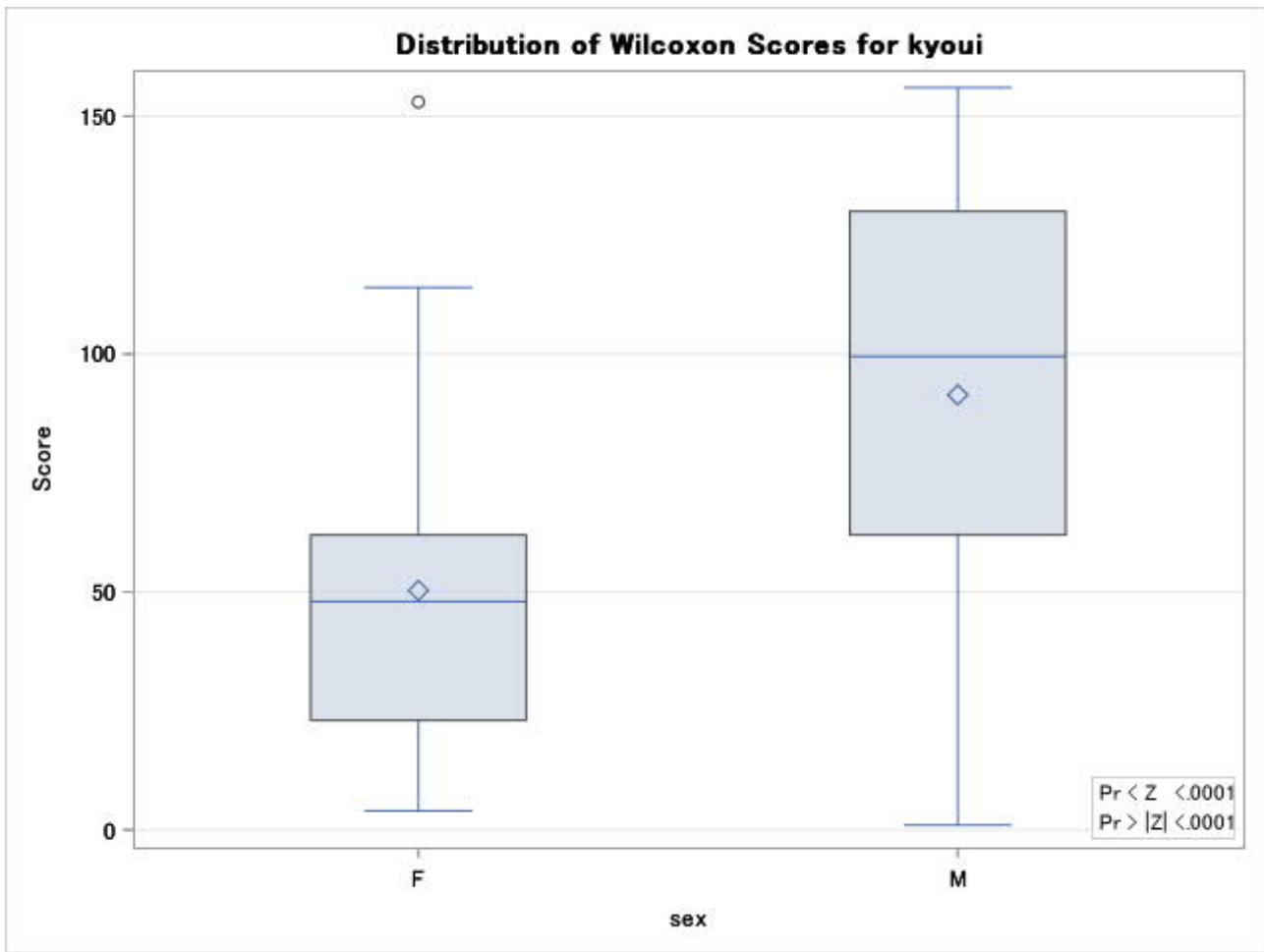


The NPAR1WAY Procedure

Wilcoxon Scores (Rank Sums) for Variable kyoui Classified by Variable sex					
sex	N	Sum of Scores	Expected Under H0	Std Dev Under H0	Mean Score
F	49	2464.50	3846.50	260.957108	50.295918
M	107	9781.50	8399.50	260.957108	91.415888
Average scores were used for ties.					

Wilcoxon Two-Sample Test					
Statistic	Z	Pr < Z	Pr >  Z	t Approximation	
				Pr < Z	Pr >  Z
2464.500	-5.2940	<.0001	<.0001	<.0001	<.0001
Z includes a continuity correction of 0.5.					

Kruskal-Wallis Test		
Chi-Square	DF	Pr > ChiSq
28.0464	1	<.0001



The NPAR1WAY Procedure

Wilcoxon Scores (Rank Sums) for Variable kodukai Classified by Variable sex					
sex	N	Sum of Scores	Expected Under H0	Std Dev Under H0	Mean Score
F	85	18189.0	16192.50	882.905715	213.988235
M	295	54201.0	56197.50	882.905715	183.732203

Average scores were used for ties.

Wilcoxon Two-Sample Test					
Statistic	Z	Pr > Z	Pr >  Z	t Approximation	
				Pr > Z	Pr >  Z
18189.00	2.2607	0.0119	0.0238	0.0122	0.0243

Z includes a continuity correction of 0.5.

Kruskal-Wallis Test		
Chi-Square	DF	Pr > ChiSq
5.1134	1	0.0237

